Incident: SALMON AUGUST COMPLEX

[
1. Incident Name:	MON AUGUS	COMPLEX			2. Incident Numb		006081	
3. Report Version (check one box): Initial X Update Final	4. Incident C Organization	commander(s) & Age	-		ident Managementization: Type 2 Team		6. Incident Star Date/Time: Date: 08/13/2 Time: 1938 P	2017
unit label – e.g., 'Acres", "Square Miles"): 65874.65 Acres	(%) Contained	9. Incident Type: Complex B. Incident Descript Multiple fires in w C. Cause: Unknown D. Fire Suppression Strategy Monitor Confine Point Zone Protection Full Suppression	/ildern	y; t (%)	10. Incident Complexity Level: Single X Complex 10% MONITOR 30% COMPLETE 15% COMPLETE 15% PT ZONE PROT 80% COMPLETE 60% FULL SUPPRESSION 67% COMPLETE	From 09/1 To Da	eport Time Perio Date/Time: 9/2017 1700 Ite/Time: 0/2017 1700	PDT
12. Prepared By: Print Name: Matt Ginder Date/Time Prepared: 09/ PDT	7	13. Approved Print Name: R Signature:			will the			
14. Date/Time Submitted:		i. Primary Location, (NC GACC		- Contractor Contractor	or Agency Sent To	o:		
CA S	7. County / Par						18. City: Etna	
19. Onit or Other: 20. In	ncident Jurisdict	CA-KNF	Location	n Own	ership (if differen	t than	jurisdiction):	
22. Latitude/Longitude: Latitude: 41° 15' 48" Longitude: 123° 5' 56"	Grid Zoo x-Coord y-Coord	linate: linate:		Pri To 1/4	Sec: of 1/4 Sec	It. Dia lange:	11W Section:	
25. Short Location or Area Marble Mountain Wilde	rness and Kla	amath NF side of t	he Trin	ity Al	ps Wilderness	Z	. UTM Coordinat one: Easting: lorthing:	- 11
27. Note any geospatial da http://ftp.nifc.gov/inci	ita available (in dent specific	dicate data format, o	ontent,	and c	collection time info	rmatic	on and labels):	

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KNF-006081_Salmon_August_Complex/GIS/IncidentData/ FSPro data at same location

28. Observed Fire Behavior or Significant Events for the Time Period Reported (describe fire behavior using accepted terminology. For non-fire incidents, describe significant events related to the materials or other causal agents):

Minimal Creeping Backing Smoldering

Narrative:

No growth, little interior burnout. Minimal fire behavior, smoldering, creeping, and backing.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Timber (Grass and Understory)
Brush (2 feet)

Timber (Litter and Understory)

Narrative:

This wilderness area has high tree mortality and fuels are primarily dense stringers of mixed conifers with heavy dead & down fuels and brush in open areas. Large down fuels can exceeds 200 tons/ac. with high numbers of standing snags. 2013 and 2014 burn perimeters have a receptive fuel bed of fine fuels.

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):

Historic Tom Taylor Cabin was destroyed, verified by aviation on 06 Sept 2017.

An area closure has been issued for the Salmon-

by aviation on 06 Sept 2017.
An area closure has been issued for the Salmon August Complex Fire. To include the following trails: Pacific Crest, North Fork Salmon, Snowslide, English Peak, Hancock Lake, Upper Abbott's, Big Meadows Tie, Big Meadow Creek, Kidder Creek, Shackleford, Ethel, and Kidder along with the following trailheads: Creek, Pacific Crest Etna Summit and Mule Bridge.

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	0	0	0
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	0	0	0
I. Other Minor Structures	0	0	1

31. Public Status Summary: <i>C. Indicate the Number of <u>Ci</u></i>	vilians (Pui	blic) Below	32. Responder Status Summary: C. Indicate the Number of Responders Below:					
	Previous Report Total	A. # this Reporting Period	B. Total # to- date	or an area of the real field of the	Previous Report Total	A. # this Reporting Period	B. Total # to- date	
D. Fatalities	0		0	D. Fatalities	0		0	
E. With Injuries/Illness	0		0	E. With Injuries/Illness	16	0	16	
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		0	
G. Missing	0		0	G. Missing	0		0	
H. Evacuated	200	0	200	H. Evacuated	0		0	
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0	

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	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date
J. In Temporary Shelters	0		0	J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0
L. Require Immunizations	0		0	L. Require Immunizations	0		0
M. In Quarantine	0		0	M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	200	0	200	N. Total # Responders Affected:	16	0	16

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Thr	reat
35. Weather Concerns (synopsis of current and predicted weather; discuss	Management:	
related factors that may cause concern):		Active?
Observed:	A. No Likely Threat	
A strong west-southwest flow aloft ahead of an approaching cold front created gusts to 40-50 mph along the exposed ridges this	B. Potential Future Threat	
morning. Precipitation from 3 PM Tuesday through 3 PM	C. Mass Notifications in Progress	1
Wednesday ranged from 0.2"-0.7" within the fire perimeter. Snow	D. Mass Notifications Completed	
levels increased high enough that all elevations reported rain or a	F. No Evacuation(s) Imminent	
light rain and snow mixed above 6500 feet. Afternoon temperatures	E Discoules Co. E	
along the ridges were in the upper 30s to lower 40s and in the 50s in the valleys. Humidity values remain high 80 to 100 percent along	G. Planning for Shelter-in-Place	
the ridges and 55 to 65 percent in the lower elevations.	H. Evacuation(s) in Progress	
	I. Shelter-in-Place in Progress	
Forecasted:	J. Repopulation in Progress	
It will be a chilly start to Thursday as morning temperatures drop		-
into the 30s to lower 40s. Lingering moisture and instability behind	K. Mass Immunization in Progress	
the cold front yesterday may result in a few light showers through Thursday evening. Winds will be significantly less on Thursday and	L. Mass Immunization Complete	
from the northwest at 5 to 15 mph. It will be a little warmer with	M. Quarantine in Progress	
slightly lower humidity values.	N. Area Restriction in Effect	
	O. Road Closure	х
	P. Trail Closure	х
	Q. Area Closure	х

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames: 12 hours: No spread or growth potential. Chance of rain showers, skiff of snow in the higher elevations. Continued no to low spread and growth potential, even though slow warming and drying 24 hours: begins. There is a slight chance of more wetting rain. Continued no to low spread and growth potential, even as warming and drying continues 48 hours: slowly. Continuing warming and drying will progressively raise burning conditions, but they will 72 hours: remain generally low. Continuing warming and drying will progressively raise burning conditions, but Anticipated after 72 hours: they will remain generally low, possibly reach a moderate level Sunday or Monday. 37. Strategic Objectives (define planned end-state for incident):

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The Wallow Fire is 60% full suppression strategy with direct, indirect and contingency lines established on the south and east side of the incident. The north portion in the wilderness area is a confine strategy.

- 38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:
 - * Wildlife impacts include: the Spotted Owl, coho, steelhead and chinook.
- 12 hours: * Economic impact to timber sales, live stock grazing and local businesses that rely on recreational tourism (hiking on the PCT, fishing & hunting)
 - * Wildlife impacts include: the Spotted Owl, coho, steelhead and chinook.
- 24 hours: * Economic impact to timber sales, live stock grazing and local businesses that rely on recreational tourism (hiking on the PCT, fishing & hunting)
 - * Wildlife impacts include: the Spotted Owl, coho, steelhead and chinook.
- 48 hours: * Economic impact to timber sales, live stock grazing and local businesses that rely on recreational tourism (hiking on the PCT, fishing & hunting)
 - * Wildlife impacts include: the Spotted Owl, coho, steelhead and chinook.
- 72 hours: * Economic impact to local businesses that rely on recreational tourism (hiking on the PCT, fishing & hunting)

Anticipated after 72 hours:

- 39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:
- 12 hours: BCMG
- 24 hours: BCMG
- 48 hours:
- 72 hours:

Anticipated after 72 hours:

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

- * Type 1 hand crews to complete suppression repair in steep rocky terrain.
- * Use of mechanical equipment is not possible or practical in all areas.
- * Continue suppression repair on portions of the Wallow Fire.
- 41. Planned Actions for Next Operational Period:
- * Continue to improve dozer line on Yellow Jacket Ridge with masticators.
- * Back haul equipment and hose by truck and helo.
- * Repair Group East continuing work in State DPA and NE end of complex.
- * Repair Group West will continue suppression repair on dozer line and hand line.
- * Monitoring From H-2 west around to Yellow Jacket Ridge.
- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 10/20/2017
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$35,701,494.00
- 46. Projected Final Incident Cost Estimate:

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47. Remarks (or continuation of any blocks above – list block number in notation):

Resources are are available for IA on the Klamath Natl Forest and Siskiyou Ranger Unit.

Incident Name	Suppression Strategy	Area	Area Measure	% Ctn/Comp	% Ctn/Comp Measure	Est. Cost to Date	Est. Comp Date	Perimeter
BINGHAM	Monitor	0.1	Acres	100	Percent	20,000	09/20/2017	100
BLAINE	Monitor	1.2	Acres	100	Percent	8,000	09/20/2017	100
CLAIRE	Monitor	0.1	Acres	100	Percent		09/20/2017	100
DEEP	Full Suppression	101	Acres	90	Percent		10/05/2017	100
FOURTH	Monitor	0.25	Acres	100	Percent		09/20/2017	100
GARDEN	Monitor	266	Acres	100	Percent		09/20/2017	100
GRIZZLY	Monitor	90	Acres	100	Percent		09/20/2017	100
MARY	Monitor	91	Acres	100	Percent		09/20/2017	100
RUSH	Monitor	3	Acres	100	Percent		09/20/2017	100
WALLOW	Full Suppression	65,322	Acres	60	Percent	35,673,494	10/20/2017	60

49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

48. Agency or Org		CR1	CR2	CR2IA	CRC	HEL1	HEL2	HEL3	ENG3	ENG6	DOZR	WTDT	WTDS	MAST	50. Ovhd	51. Tot Pers
BIA	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0		
DAA	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
BLM	Rsrc	0	0	0	0	0	0	0	2	1	0	0	0	0		
DLM	Pers	0	0	0	0	0	0	0	8	3	0	0	0	0	24	35
C&L	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0		
COLL	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	14	14
CA-CDF	Rsrc	1	0	0	5	0	0	0	0	0	0	0	0	1		
CA-CDF	Pers	18	0	0	66	0	0	0	0	0	0	0	0	1	76	161
FS	Rsrc	6	0	0	0	3	2	1	1	0	0	0	0	0		
rs	Pers	119	0	0	0	3	16	1	5	0	0	0	0	0	75	219
FWS	Rsrc	0	0	0	0	0	0	0	0	1	0	0	0	0		
rw3	Pers	0	0	0	0	0	0	0	0	3	0	0	0	0	4	7
NG	Rsrc	0	8	0	0	0	0	0	0	0	0	0	0	0		
NG	Pers	0	216	0	0	0	0	0	0	0	0	0	0	0	0	216
NPS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0		
MPS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	22	22
NWS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0		
IAAAS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
PRI	Rsrc	0	0	1	0	0	0	0	0	0	5	5	5	1		
PKI	Pers	0	0	20	0	0	0	0	0	0	5	9	6	2	4	46
СТ	Rsrc	0	0	0	0	0	0	0	2	2	0	0	0	0		
ST	Pers	0	0	0	0	0	0	0	8	6	0	0	0	0	7	21

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52. Total Resources	7	8	1	5	3	2	1	5	4	5	5	5	2	745
53. Additional Cal Fire Siski CA Highway I	you Uni	t, Sco	tt Va	lley F	ire De	ept, E	ns Not tna F í	Listed ire De	Above pt, Et	e: na Pol	ice De	pt, Sis	skiyou C	o. Sheriffs De
ST includes: /	AZ, CO,	NC, N	IV, UT											